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10/07/2004

Thomas J. D'Amico

Dickstein Shapiro Morin & Oshinsky LLP 2101 L Street NW

Washington, DC 20037-1526 12/10/2004 SFELEKE2 00000153 09778151

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(Date)

[APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
٠	09/778,151	01/31/2001	Yibing Michelle Wang	M4065.0828/P828	5495	

TITLE OF INVENTION: DYNAMIC HISTOGRAM EQUALIZATION FOR HIGH DYNAMIC RANGE IMAGES

EXAMINER ART UNIT CLASS-SUBCLASS STATE OR OUT OF STATE	APPLN. TYPE	SMALL ENTITY	188UE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
COUSO, YON JUNG 2625 382-169000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address 'mage of Correspondence Address' midication (or "Fee Address" Indication form ptrO/SB/1/22) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Micron Technology, Inc. Boise, Idaho Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Please check the appropriate assignee category or categories (will not be printed on the patent): Advance Order - # of Copies	nonprovisional			S685 \$1500.00 S0			
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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Tee Address indication (or "Fee Address" Indication form PTO/SB/122) attached. Use of a Customer Number is required. A. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE Micron Technology, Inc. Boise, Idaho Please check the appropriate assignee category or categories (will not be printed on the patent): A. The following fee(s) are enclosed: A. The following fee(s) are enclosed: A Advance Order - # of Copies5 S. Change in Entity Status (from status indicated above) A Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Authorized Signature Thereof L. P. D. Aprice of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Authorized Signature There Address' indication form of Correspondence of a Customer and the names of up to 3 registered patent attorneys or agents. If no name is instead at the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. (2) the name of a single firm (having as a member a registered attorney or agents. If no name is listed, no name will be printed. (3) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Boise, Idaho The Director is hereby authorized by charge the required fee(s), or credit any overpaymen per or provided to the printed of the User Country of the User Country of the User Countr	Couso,	YON JUNG	2625		382-169000		
4b. Payment of Fee(s): Solution Laborator Labor	CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	dence address (or Change of 22) attached. tion (or "Fee Address" Indictor more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified ben 37 CFR 3.11. Completion IEE	Correspondence ation form e of a Customer E PRINTED ON THE elow, no assignee dat of this form is NOT a (B) R	(1) the nam or agents Oi (2) the nam registered a 2 registered listed, no na E PATENT a will appear substitute for RESIDENCE	es of up to 3 registered pater R, alternatively, e of a single firm (having as a ttorney or agent) and the nam patent attorneys or agents. If me will be printed. (print or type) ar on the patent. If an assign or filing an assignment. E: (CITY and STATE OR CO	at attorneys a member a les of up to no name is dee is identified below, the	in & Oshinsky LL
Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies5 The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number						orporation or other private	group entity Government
Publication Fee (No small entity discount permitted) Advance Order - # of Copies5 Advance Order - # of Copies5 The Director is hereby authorized by charge the required fee(s), or credit any overpayment beposit Account Number		encioseu:		_ •	* /	alanad	
Advance Order - # of Copies		small entity discount permitte					
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) with 90 to be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Date Thomas I. D. Amis of the United States Patent and Trademark Office.			K	The Direc	tor is hereby authorized by c	harge the required fee(s).	or credit any overpayment, to a copy of this form).
Authorized Signature Date 12/9/04	a. Applicant claims S	MALL ENTITY status. See	e) 37 CFR 1.27.	b. Applica	nt is no longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).
Authorized Signature Date 12/9/04	The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue believed to apply the Issue believed ords of the United States Pater	ue Fee and Publication will not be accepted frent and Trademark Of	n Fee (if any om anyone office.	or to re-apply any previousl other than the applicant; a regi	y paid issue fee to the appl stered attorney or agent; o	ication identified above. r the assignee or other party in
Typed or printed name Thomas J. D'Amico Registration No. 28,371		Ja	}			12/9/04	
	Typed or printed name _	Thomas J. D'A	mico		Registration	No. 28,371	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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CEE TO A MONITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number	09/778,151-Conf. #5495	
for FY 2005	Filing Date	January 31, 2001	
	First Named Inventor	Yibing M. Wang	
Effective 10/01/2004. Patent fees are subject to annual revision.	Examiner Name	Y. J. Couso	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2625	
TOTAL AMOUNT OF PAYMENT (\$) 1,415.00	Attorney Docket No.	M4065.0828/P828	

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TOTAL AMOUNT OF P	AYMENT	(\$) 1,415.00	Attorney Docket No.	M4065.0	828/P828	
METHOD OF P	AYMENT (chec	FEE CALCULATION (continued)				
Check X C	redit Card	Money Order	2. EXTRA CLAIM FEE	s		<u> </u>
x Deposit Account	Ī	None	Fee Description		Fee (\$)	Small Entity Fee (\$)
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Number			Each claim over 20		18	9
Account	ein Shapiro M		Each independent claim of	ver 3	88	44
Name The Director is authorized t	Oshinsky LLP o: (check all that ap		Multiple dependent claims	1	300	150
X Charge fee(s) indica		• •	For Reissues, each claim over 20 and more than in the original patent		18	9
Charge any addition	Charge fee(s) indicated below, except for the filing fee X Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17 X Credit any overpayments			ndent claim l patent	88	44
χ Credit any overpayn				Extra Claims	_ Fee (\$)	Fee Paid (\$)
To the above-identified depo	sit account.		19 - 20 or HP = HP= highest numbe	x r of total claims pa	t id for, if greate	= 0.00 r than 20
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1. BASIC FILING FEE	1. BASIC FILING FEE		HP= highest number of independent claims paid for, if greater than 3 Multiple Dependent Claims Fee (\$) Fee Paid (\$)			
Fee Description F		Entity e (\$) Fee Paid (\$)		Sub	total (2) \$	0.00
Utility Filing Fee	790 3	95	3. OTHER FEES Fee Description	<u>S</u> Fee (\$)	Small Entity Fee (\$)	Fee Paid
			1-month extension of time	110	55	
Design Filing Fee	350 1	75	2-month extension of time	430	215	
			3-month extension of time 4-month extension of time	980 1,530	490 765	
Plant Filing Fee	550 2	75	5-month extension of time	2,080	1,040	
			Information disclosure stmt. F	•	180	
			37 CFR 1.17(q) processing fee	50	50	
Reissue Filing Fee	790 3	95	Non-English specification	130	130	
			Notice of Appeal	340 neal 340	170 170	
Provisional Filing Fee	160 8	30	Filing a brief in support of app Request for oral hearing	300	150	
		2004, 4504 Drinted annual extent colon I Milita			1,415.00	
	Subtotal (0.00		Sub	total (3)	1,415.00
SUBMITTED BY	1					
Signature	100	***	Registration No. (Attorney/Agent) 28,3	71 Telephone	(202)	828-2232
Name (Print/Type) Thoma	J. D'Amico			Date	Decem	ber 9, 2004